

订购热线: 4008-898-798

# Anti-RUVBL2 antibody

**Cat. No.** ml225066

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-RUVBL2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human RUVBL2

ReactivityHuman, MouseContent0.54 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol RUVBL2

Full name RuvB like AAA ATPase 2

Synonyms RVB2; TIH2; ECP51; TIP48; CGI-46; ECP-51; INO80J; REPTIN; TIP49B; TAP54-beta

Swissprot Q9Y230

### **Target Background**

This gene encodes the second human homologue of the bacterial RuvB gene. Bacterial RuvB protein is a DNA helicase essential for homologous recombination and DNA double-strand break repair. Functional analysis showed that this gene product has both ATPase and DNA helicase activities. This gene is physically linked to the CGB/LHB gene cluster on chromosome 19q13.3, and is very close (55 nt) to the LHB gene, in the opposite orientation.



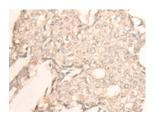
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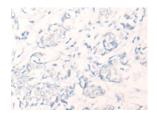
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human breast cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml225066(RUVBL2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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